Plane tope a plus sign (+) inside this bo	ox → 🕂	· 	HDP/SB/21 based on PTO/SB/21 (08-00)	. '	
		Application Number	09/989,742	1	
TRANSMITTAL	L	Filing Date	11/20/01		
FORM		First Named Inventor	Bengeult et al		
(to be used for all correspondence after	initial filing)	Group Art Unit	not assigned		
		Examiner Name	not assigned		
Total Number of Pages in This Submission	on .	Attorney Docket Number	7784-000129CPA		
	ENCL	OSURES (check all that apply)			
Fee Transmittal Form		nment Papers Application)	After Allowance Communication to Group		
Fee Attached	☑ Drawing	ng(s)	Appeal Communication to Board of Appeals and Interferences		
Amendment / Response	Licens	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	Petitio	n .	Proprietary Information		
Affidavits/declaration(s)		n to Convert to a ional Application	Status Letter		
Extension of Time Request	ı —	of Attorney, Revocation ge of Correspondence Address	Other Enclosure(s) (please identify below):		
		aal Diaglaimar	letter to PTO: copy of notice to		

Amendment / Res	Licensing-re	lated	d Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	After Final Petit				Pro	Proprietary Information		
Affidavits/decla	aration(s)	Petition to C Provisional			Stat	tus Letter		
Extension of Time	Request	Power of Attorney, Revocation Change of Correspondence Address				ner Enclosure(s) ase identify below):		
Express Abandon		☐ Terminal Disclaimer ☐ Request for Refund				letter to PTO; copy of notice to file missing parts and postcard		
☐ Information Disclo	sure Statement	CD, Number of CD(s)						
Certified Copy of F Document(s)	Priority	Remarks	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			equired under 37 CFR 1.16 or 1.17		
Response to Missi Incomplete Applic	•							
Response to M Parts under 3 1.52 or 1.53								
	SIGNA	TURE OF APPL	TIC,	ANT, ATTORNEY, O	R AGEN	IT		
Firm or Individual name	Attorney Name Mark D. Elchuk				Reg. No. 33,686			
Signature	There	W E	<u></u>	ille				
Date	February 1, 2002							

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.

Typed or printed name	Mark D. Elchuk	)		
Signature	Tueld	Tell	Date	February 1, 2002

Under the Paperwork Reduction Act of 199

OTAL AMOUNT OF PAYMENT (\$)

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Complete If Known						
Application Number	09/989,742					
Filing Date	11/20/01					
First Named Inventor	Bengeult et al					
Examiner Name	not assigned					
Group / Art Unit	not assigned					
Attorney Docket No.	7784-000129CPA					

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
						3. A	3. ADDITIONAL FEES					
☐ Credit card ☐ Money ☐ Other ☐ None . Order						Large Entity		Sma!l Entity				
Deposit Account:						Fee Code	Fee (\$)	Fee Code	Fee	Fee Description	Fee Paid	
Depo							105	130	205	65	Surcharge - late filing fee or oath	130
Account Number		08-0750	08-0750					50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Dens	-:4						139	130	139	130	Non-English specification	
Depo Acco		Hamess	Dicke	y & Pierce, P.L.C.			147	2,520	147	2,520	For filling a request for reexamination	
Name	е				<del></del>		112	920*	112	920-	Requesting publication of SIR prior to Examiner action	
The Commissioner is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☐ Credit any overpayments						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
				uring the pende		oplication	115	110	215	55	Extension for reply within first month	
		indicated t		, except for the count.	tiling tee		116	400	216	200	Extension for reply within second month	
İ		F	EE C#	ALCULATION			117	920	217	460	Extension for reply within third month	<b>  </b>
1. B Large	BASIC FIL	LING FEE	ntity				118	1,440	218	720	Extension for reply within fourth month	
Fee	•		•	Fee Description	n		128	1,960	228	980	Extension for reply within fifth month	$\vdash$
Code		Code (\$		1 66 DO0011p		ee Pald	119	320	219	160	Notice of Appeal	$\vdash$
101				Utility filing fee	74	40	120	320	220	160	Filing a brief in support of an appeal	
106	330 2	206 16		Design filing fee	,		121	280	221	140	Request for oral hearing	$\vdash$
107			55 1	Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108				Reissue filing fee			140	110	240	55	Petition to revive - unavoidable	
114 160 214 80 Provisional filling fee					141	1,280	241	640	Petition to revive – unintentional	<del>  </del>		
SUBTOTAL (1) (S) 740					142	1,280	242	640	Utility issue fee (or reissue)	$\vdash$		
							143	460	242	230	Design issue fee	<b>  </b>
2. EXTR	A CLAIN	4 FEES					144	620	243	310	Plant issue fee	<b>├</b> ──┤ !
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Total Claim	ns 23	-20 **	• = Г	3 X	18 =	54	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	$\vdash$
Independent		=	- L	<u> </u>	<del></del>		123	au	123	อบ	Submission of Information Disclosure	$\vdash$
Claims	° 6	3 **	=	3 X	84 =	252	126	180	126	180	Strnt	
Multiple Dependent				x [	=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Small Fee	Entity Fee	y Fee Descript	Han		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	ree beautip	uon		149	740	249	370	For each additional invention to be	$\vdash$
103	18	203	9	Claims in exc	ess of 20			•		•	examined (37 CFR § 1.129(b))	
102	84	202	42	•	claims in exce		179	740	279	370	Request for Continued Examination (RCE)	
104	280	204	140		endent claim, if		- 1					
109	84	209	42	original paten			169	,900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue cla over original	aims in excess patent	s of 20 and						
			SI	UBTOTAL (2)	(\$) 306		Othe	r fee (speci	fy)	-		
or nur	nher pre	vioustv nai	id if ar	reater: For Reis	sues see ab	ove	*Red	duced by B	asic Filir	ng Fee Pa	aid SUBTOTAL (3) (\$) 130	,

1	SUBMITTED BY Complete (if applicable)									
l	Name (Print/Type)	Mark D. Elchuk	Registration No. Attorney/Agent)	33,686	Telephone	2486411600				
	Signature	Meals	V Elle		Date	February 1, 2002				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/989,742

Filing Date:

11/20/01

Applicant:

Bengeult et al

LETTER

Group Art Unit:

not assigned

Examiner:

not assigned

Title:

Method and Apparatus for bi-directional data services and live

television programming to mobile platforms

Attorney Docket:

7784-000129CPA

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts mailed December 3, 2001, please note a separate declaration was signed by the second inventor, Jeffrey P. Harrang. The reason for this separate declaration is that when Mr. Harrang signed the original declaration he changed the name of the city of his residence along with the zip code but inadvertently failed to initial the change. If the Examiner believes that personal communication will expedite prosecution of this application, the Examiner is invited to telephone the undersigned at (248) 641-1600.

Respectfully submitted,

Dated: February 1, 2002

By:

Mark D. Elchuk Reg. No. 33,686

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600 MDE/jo